O 1 P E 40 8 8 MAY 2 6 2006 8

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

the Paperwork Resoction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT Form PTO/SB/08a

Sheet

Complete if Known

Application Number 10/812,362

Filing Date March 30, 2004

First Named Inventor Masanori UEDA et al

Art Unit Examiner Name

Attorney Docket Number 025720-00030

U.S. PATENT DOCUMENTS										
Examiner Initials*	Cite No.1	Document Number	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Releva Passages or Relevant Figures Appear				
		US-								
		US-								
		US-								
· · · · · ·		US-								
-		US-								
		US-								
	1	US-								
-	1	US-								
-		US-								
	1	US-				·				
		US-								
	1	US-	•							
		US-								
		US-								
	1	US-								
		US-								
	1	US-								
	1	US-								
	\vdash	US-								
	1	US-								
		US-	- 	1						
	1	US-								

				FOREIG	N PATENT DO	CUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Country Code ³	Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ ⁶
1/1/A		0217483	wo		02-28-2002	MURATA MANUFACTURING CO		
W		2002-43236	KR		06-08-2002			
	 							
	 							
			 					
	 			 				
	_		 	 				
	†		 					
	 		<u> </u>	<u> </u>				
	 	 		 		-		

Examiner Signature Date Considered / -/62

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Unique citation designation number. *See attached Kinds of U.S. Patent Documents. *Enter Office that issued the document, by the two-letter code. *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

Lieder the December Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.										
	Substil	tute for form 1449A/PTO			Complete if Known						
		ODMATION DI	201	OCUDE	Application Number	10/812,362					
	•••	ORMATION DI			Filing Date	March 30, 2004					
STATEMENT BY APPLICANT Form PTO/SB/08a					First Named Inventor	Masanori UEDA et al.					
					Art Unit	3663					
					Examiner Name						
Sheet		1	of	1	Attorney Docket Number	025720-00030					

				U.S	S. PATENT DO	CUMENTS	
O I A	Chine:	Cita Control	Document Number	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
$'$ \square		100	US-				
NOV	• 5 1	dor 1	US-				
1104		אָן נטו					
<u> </u>		E/	US-				
S O O O O O O O O O O	لصمح	97/	US-				
	William	1	US-				
			US-				
			US-	<u> </u>			
			US-				
			US-				
			US-				
			US-				
			US-				
	•		US-				
			US-				
			US-				
			US-				
			US-			•	
			US-				
			US-				
		T	US-				
			US-				

				FORE	IGN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Country Code ³	Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁴
14		54-014137	JP		02-02-1979	TOKYO SHIBAURA ELECTRIC CO		AB
		6-268473	JP	A	09-22-1994	NIPPON STEEL CORP		AB
		7-022808	JP	Α	01-24-1995	JAPAN RADIO CO LTD		AB
		2002-261581	JP	Α	09-13-2002	TDK CORP		AB
		2002-184960	JP	Α	06-28-2002	SHINETSU HANDOTAK KK		AB
KAO		2002-330050	JP	A	11-15-2002	NRS TECHNOLOGY KK		AB
	<u> </u>		 					
		<u> </u>	 					
	 		<u> </u>					
	 							

	/					
Examiner		Date	1	/	1	
Signature		Considered	1/16/	1	 	
				_	 	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Unique citation designation number. *See attached Kinds of U.S. Patent Documents. *Enter Office that issued the document, by the two-letter code. *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

PTO/SB/08b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449B/PTO Complete if Known Application Number 10/812,362 INFORMATION DISCLOSURE March 30, 2004 Filing Date STATEMENT BY APPLICANT Masanori UEDA et al. First Named Inventor Form PTO/SB/08b Art Unit 3663 **Examiner Name** of 1 Attorney Docket Number 025720-00030 Sheet 1

4

Examiner

Signature

ſ	NON PATENT LITERATURE DOCUMENTS									
	Examiner Initials	Cite No.1	Include name of the author (In CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²						
N	v V	2945	Hideki TAKAGI, "Room-Temperature Bonding of Silicon Wafers By Means Of The Surface Activation Method", Report of Mechanical Engineering Laboratory, No. 189, December 2000, 14-pages							
	MADEA	الغر								
₹	PHOENIE	5/								
		ļ								
		ļ								
	•									
1										
	<u> </u>									
				ļ						

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Unique citation designation number. *See attached Kinds of U.S. Patent Documents. *Enter Office that issued the document, by the two-letter code. *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

Date

Considered

						·		S	heet	1 of 1	
FORM PTO-1449			U.S. DEPARTM	ENT OF COMMERCE	ATTY. DOCKET	1	SERIAL NO.				
				TRADEMARK OFFICE	025720-000	30		New Application			
					APPLICANT						
LIST	Γ OF	REFERENCES	CITED BY APP	LICANT	NT UEDA et al						
		(Han any and above	-4- :f		FILING DATE			GROUP			
		(Use several shee	ets if necessary)		March 30, 2	004					
			U.S. PA	TENT DOCUMENT							
EVAMINED											
INITIAL		DOCUMENT NO.	DATE	NAMI	E	CLASS	SUB- CLASS		FILING		
				1				1			
<u> </u>	AA			<u> </u>			 	+			
	AB					 	<u>.</u>	 			
:	AC						ļ	<u> </u>			
:	AD							ĺ			
	AE										
	AF										
<u> </u>	<u> </u>	.	EOREIGNE	PATENT DOCUME	INTO			.1			
ſ	ļ	200,000	FOREIGN	ATENT DOCUME		T					
		DOCUMENT NO.	DATE	COUNT	RY	CLASS	SUB- CLASS	TRANSLATION YES NO PART.			
1/01	AG	2001-110946	4/20/2001	Japan						xx	
A	АН	8-18390	1/19/1996	Japan						xx	
	AI										
1	AJ										
	<u> </u>										
	AK										
L	AL	<u></u>	<u> </u>			1			<u> </u>	L	
	T	OTHER REF	ERENCES (Includia	ng Author, Title, Da	te, Pertinent	Pages, Et	c.)				
	AM										
			· · · · · · · · · · · · · · · · · · ·								
	AN										
					•						
	AO										
	<u> </u>										
						*		. –			
EXAMINER	~/			DATE CON	ISIDERED						
	<u>_</u>		Ce		la for						
*EXAMINE		nitial if reference conside	ered, whether or not cita	tion is in conformance	with MPEP 609;	Draw line thr	ough citatio	n if not	in		
		onformance and not cor	nsidered. Include copy of	of this form with next con	mmunication to a	applicant.	_				